ATTORNEY DOCKET NO.: CIS03-48(8084)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS AND APPARATUS TO MITIGATE CROSS-TALK INTERFERENCE

(Applic	cation Number)		(Filing Date)						
(Applic	cation Number)		(Filing Date)						
listed b	I hereby claim the pelow.	e benefit under 35	5 U.S.C. §119(e) of any United S	tates p	orovisi	onal	appl	icati	on(s)
(Numb	er)	(Country)	(Day/Month/Year filed)	_ []	[]	[]
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(Numb	er)	(Country)	(Day/Month/Year filed)	_ []	[]	[]
		<u>Pri</u>	or Foreign Application(s)	Priority Certified Not Copy Filed? Claimed YES NO		ed?			
design identifi	ation(s) for patent o ated at least one c ed below, by check	or inventor's certification or inventor of the than king the box, any tion having a filing	efits under 35 U.S.C. §119(a)-(d) cate or 365(a) of any PCT intern the United States of America, lis foreign application for patent or ing date before that of the application	ationa ted be rvento	l appli low ai or's ce	cation nd h rtific	on wh ave a ate. c	nich also or of	any imed:
patenta	ability as defined in	37 C.F.R. §1.56.							
specifi	I hereby state tha cation, including th	nt I have reviewed e claims, as ame	I and understand the contents of nded by any amendment referred	the at I to ab	ove-io	denti	fied		
	and was amende	d on	(if applicable).						
[]	was filed on		as United States Applicat	ion Se	erial N	o.: _			
[X]	is attached herete	ο.							
the spe	ecification of which	(check one)							

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Barry W. Chapin, Esq.	Reg. No. 39,934
David E. Huang, Esq.	Reg. No. 39,229
Christine M. Kuta, Esq.	Reg. No. 38,001
Jeffrey J. Duquette, Esq.	Reg. No. 45,487
Christopher J. Lutz, Esq.	Reg. No. 44,883
Paul P. Kriz, Esq.	Reg. No. 45,752

of Chapin & Huang, L.L.C., Westborough Office Park, 1700 West Park Drive, Westborough, Massachusetts.

I also hereby grant additional Powers of Attorney to all of the above-identified attorney(s) and/or agent(s) to file and prosecute an international application under the Patent Cooperation Treaty based upon the above-identified application, including a power to meet all designated office requirements for designated states.

Please send correspondence to: David E. Huang, Esq	·				
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Direct telephone calls to: David E. Huang, Esq.	Telephone No.: 508-366-9600				
Direct facsimiles to: David E. Huang, Esq.	Facsimile No.: 508-616-9805				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole	<i>^</i>
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